



Canon 814XL "fps" dial repair 2.

I received an 814XL for repair. No matter where I set the speed dial, it only does stop motion. It was working fine until the other day. It seems like it's going to break in a certain place...

This time I'll show you how to disassemble it.

I received an 814XL for repair. It's only possible to do single frame motion. It seems like it's going to have been normal until the other day. The breaking place is decided.

The disassembly photos are posted this time.



Remove the top cover. The seen screw : here

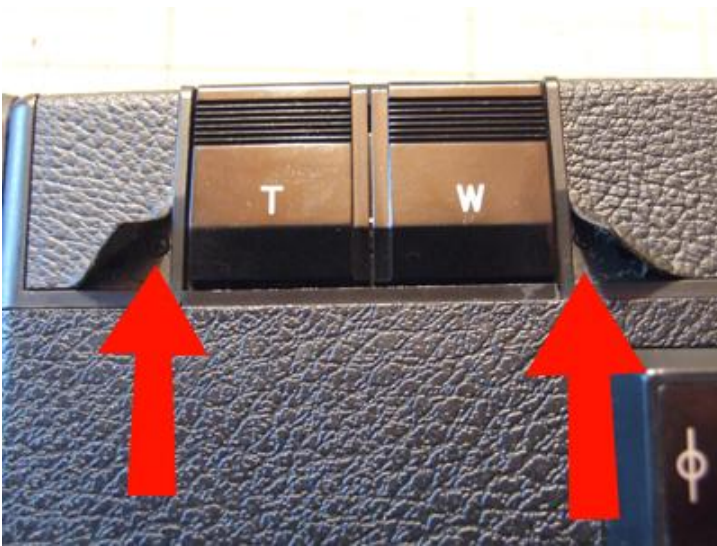
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And here. It is noted not to lose a small washer

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The screw is hidden here.



And here .



This is removed.

This will remove the top cover, but it takes a little bit of skill. The knack is needed for a moment though a top cover comes off by this.

It lifts forward while pushing "W" of the zoom.



It comes off like this .



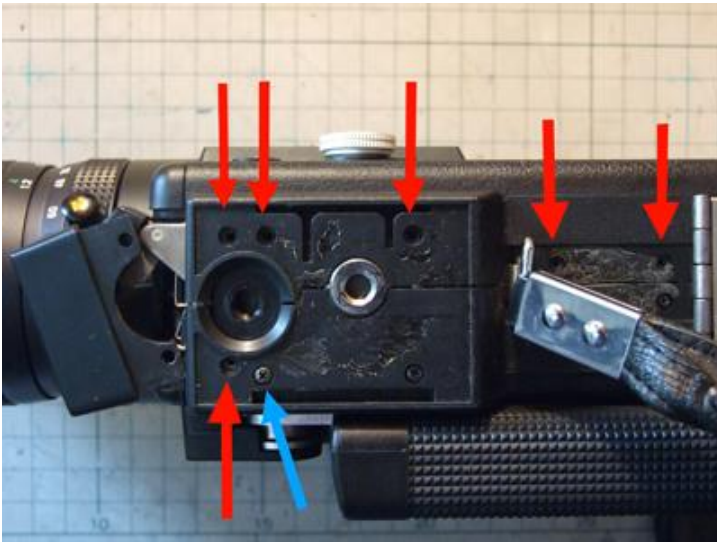
The dial of the shutter angle and the dial of the iris are removed .

Below, remove the screw with the red arrow. The screw with the blue arrow is only loosened for a moment.

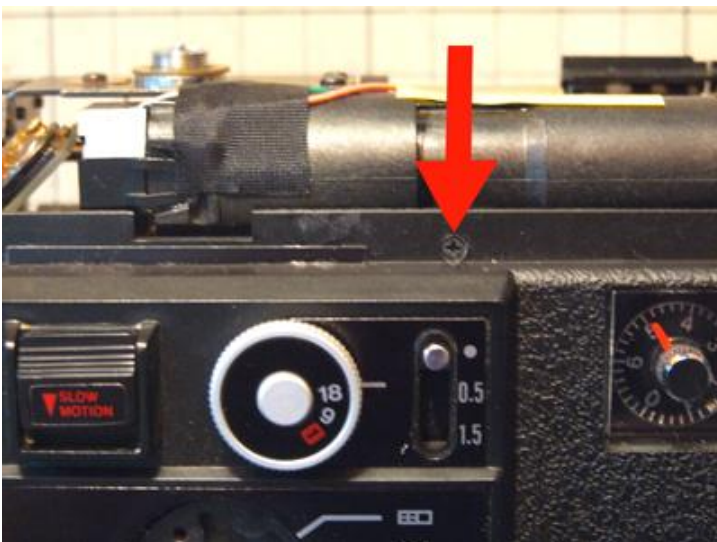
Remove the cover of the shutter lever.

The screw of a red arrow is removed. A blue arrow is only loosened for a moment.

The cover of the release lever is removed.



This screw is removed .



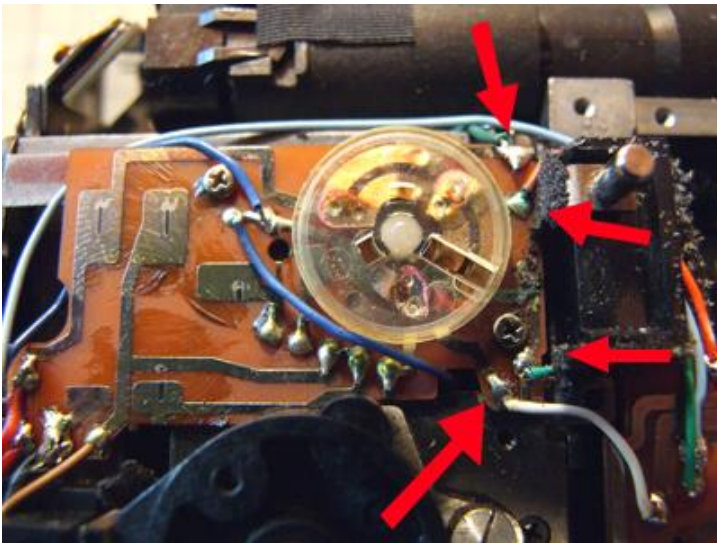
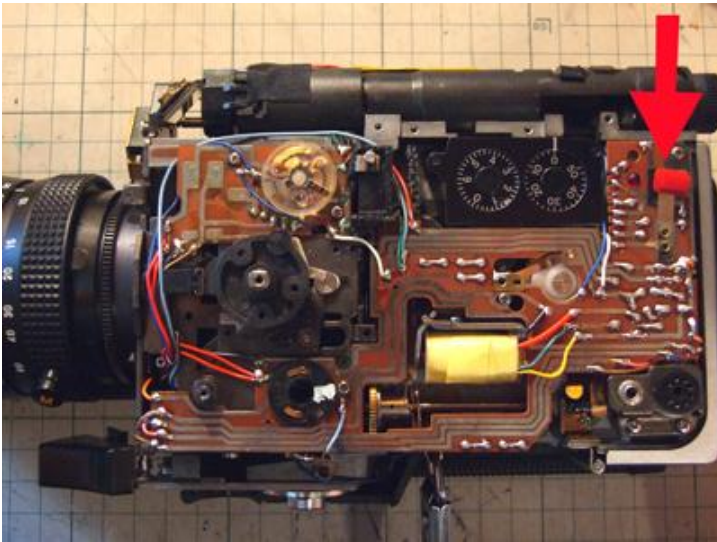
And this .

The side cover came off.

Don't lose the battery check button.
It's a part that is easy to forget when assembling.
It's easier if you tape it to the side cover.

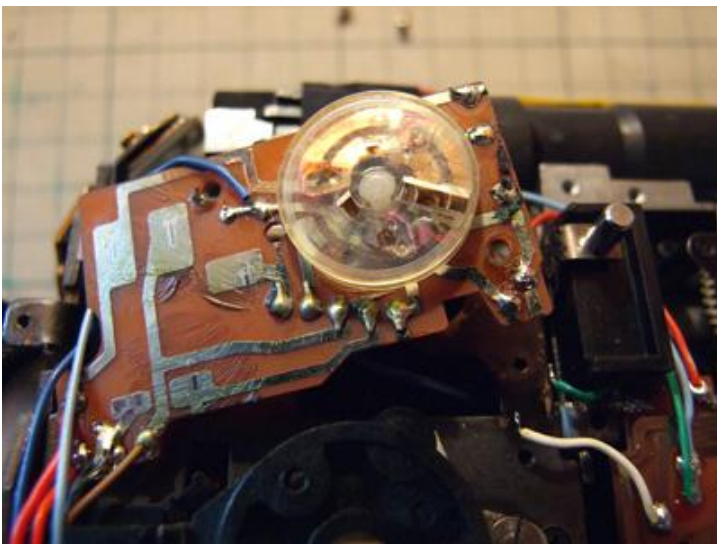
The side cover came off.

Do not lose the button of the battery check.
They are parts that tend to be forgotten when assembling it.
It is easy when pasting it to the side cover with the tape.



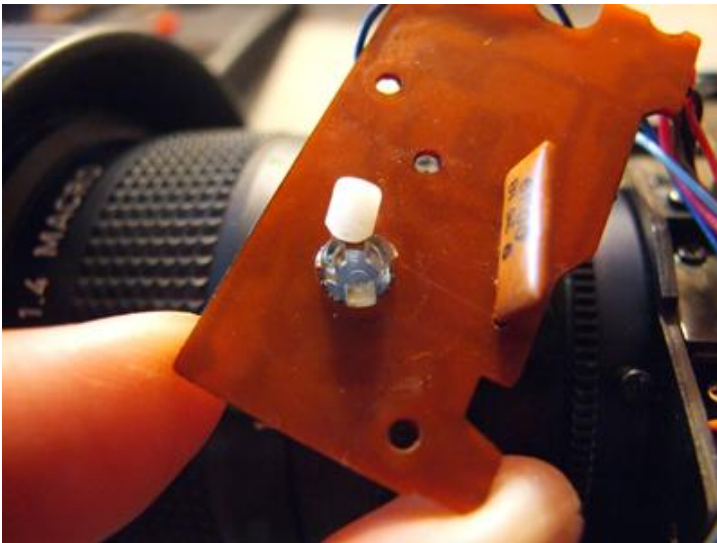
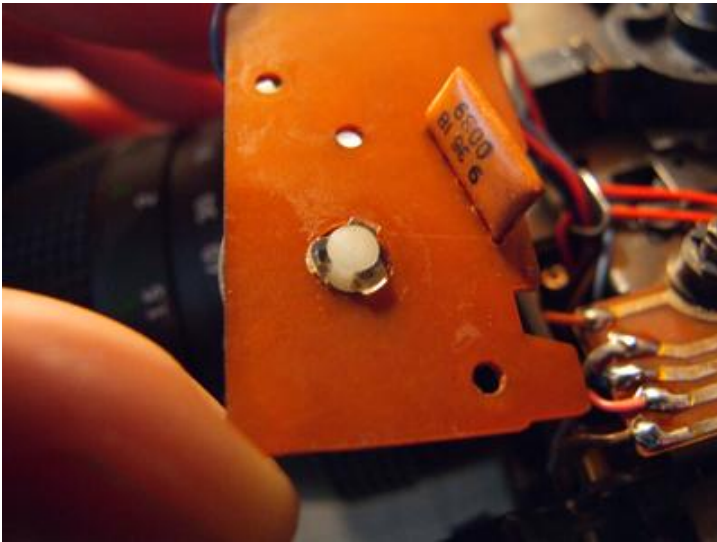
Remove the solder here.

These solders are removed.



It is possible to upset it .

It is stopped it with
a plastic pin in this way.



It withdraws a pin and a plastic dial is removed. It breaks mostly because a plastic dial is fragile .



So, this dial is repaired and reinstalled.

This is an attention point when assembling.

It is necessary to fix the contact part of the flash terminal. It is not easy to fix it very much. In that case, the flash terminal doesn't work though the side cover adheres even if this is not fixed. Oh dear, I will assemble it neatly though it is not thought that it uses

it

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